10799836_CLS.txt

Most Frequently Occurring Classifications of Patents Returned From A Search of 10799836 on January 26, 2005

Original Classifications

2	206/87
2	702/85
2	715/837

Cross-Reference Classifications

2	206/268
2	356/407
2	356/425
2	356/445
2	422/60
2	436/537
2	436/805
2	525/240
2	715/839

Combined Classifications

3	715/837
2	206/268
2	206/87
2	356/407
2	356/425
2	356/445
2	422/58
2	422/60
2	435/7.1
2	436/537
2	436/805
2	525/240
2	702/85
2	715/839

Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 10799836 on January 26, 2005

3 715/837 (2 OR, 1 XR)
Class 715 : DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT
Could not find subclass title.

2 206/268 (0 OR, 2 XR)
Class 206 : SPECIAL RECEPTACLE OR PACKAGE
206/242 FOR TOBACCO, PIPE OR CIGARETTE HOLDER
206/265 .With closure
206/268 ..Integral hinge

2 206/87 (2 OR, 0 XR)
Class 206 : SPECIAL RECEPTACLE OR PACKAGE
206/85 WITH IGNITER FOR TOBACCO CONTENT
206/87 .Igniter is flint-wick type

2 356/407 (0 OR, 2 XR)
Class 356 : OPTICS: MEASURING AND TESTING
356/402 BY SHADE OR COLOR
356/407 .With sample responsive to plural colors applied simultaneously

2 356/425 (0 OR, 2 XR)
Class 356 : OPTICS: MEASURING AND TESTING
356/402 BY SHADE OR COLOR
356/425 .With color determination by light intensity comparison

2 356/445 (0 OR, 2 XR)
Class 356 : OPTICS: MEASURING AND TESTING
356/445 OF LIGHT REFLECTION (E.G., GLASS)

2 422/58 (1 OR, 1 XR)
Class 422 : CHEMICAL APPARATUS AND PROCESS DISINFECTING, DEODORIZING, PRESERVING, OR STERILIZING
422/50 ANALYZER, STRUCTURED INDICATOR, OR MANIPULATIVE LABORATORY DEVICE
422/55 .Structured visual or optical indicator, per se

422/58 ..In holder or container having special form

2 422/60 (0 OR, 2 XR)
Class 422 : CHEMICAL APPARATUS AND PROCESS DISINFECTING, DEODORIZING, PRESERVING, OR STERILIZING
422/50 ANALYZER, STRUCTURED INDICATOR, OR MANIPULATIVE LABORATORY DEVICE
422/55 .Structured visual or optical indicator, per se

422/58 ..In holder or container having special form
422/59 ...Column
422/60 ....Having plural-layered material

2 435/7.1 (1 OR, 1 XR)
Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/4 MEASURING OR TESTING PROCESS INVOLVING ENZYMES OR MICRO-ORGANISMS; COMPOSITION OR TEST STRIP THEREFORE; PROCESSES OF FORMING SUCH COMPOSITION OR TEST STRIP

435/7.1 .Involving antigen-antibody binding, specific binding protein assay or specific ligand-receptor binding assay

2 436/537 (0 OR, 2 XR)
Class 436 : CHEMISTRY: ANALYTICAL AND IMMUNOLOGICAL TESTING
436/536 INVOLVING IMMUNE COMPLEX FORMED IN LIQUID PHASE

436/537 .Signal modification or steric inhibition

2 436/805 (0 OR, 2 XR)
Class 436 : CHEMISTRY: ANALYTICAL AND IMMUNOLOGICAL TESTING
436/805 OPTICAL PROPERTY

2 525/240 (0 OR, 2 XR)
Class 525 : SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES
525/50 .MIXING OF TWO OR MORE SOLID POLYMERS; MIXING OF SOLID POLYMER OR SICP WITH SICP OR SPFI; MIXING OF SICP WITH AN ETHYLENIC AGENT; MIXING OF SOLID POLYMER WITH A CHEMICAL TREATING OR ETHYLENIC AGENT; OR PROCESSES OF FORMING OR REACTING; OR THE RESULTANT PRODUCT OF ANY OF THE ABOVE OPERATIONS
525/55 ..At least one solid polymer derived from ethylenic reactants only
525/191 ...Polymer mixture of two or more solid polymers derived from ethylenically unsaturated reactants only; or mixtures of said polymer mixture with a chemical treating agent; or products or processes of preparing any of the above mixtures
525/240 ....Solid polymer derived from ethylene or propylene

2 702/85 (2 OR, 0 XR)
Class 702 : DATA PROCESSING: MEASURING, CALIBRATING, OR TESTING
702/85 CALIBRATION OR CORRECTION SYSTEM

2 715/839 (0 OR, 2 XR)
Class 715 : DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT
Could not find subclass title.

Please of PTO-1449 Form	U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			Complete if Known	
				Application Number	10/799,836
				Filing Date	03/12/2004
				Applicant(s)	Saini et al.
				Art Unit	2879
				Examiner Name	*To be Assigned*
SHEET	1	OF	1	Attorney Docket Number	34003.110

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

U. S. PATENT DOCUMENTS				
Examiner's Initials	Cite No.	Document Number	Publication Date MM/YYYY	Name of Patentee or Applicant of Cited Document
	AA	5963788	10/1999	Barron et al.
	AB	6103399	08/2000	Smela et al.
	AC	6219254	04/2001	Akerling et al.
	AD	6300156	10/2001	Decker et al.
	AE	6398280	06/2002	Parker et al.
	AF	2002/0125208	09/2002	Christenson et al.
	AG	6561725	05/2003	Ellis et al.
	AH	6672795	01/2004	Ellis et al.
	AI	6745567	06/2004	Mercanzini
	AJ	6762116	07/2004	Skidmore

FOREIGN PATENT DOCUMENTS					
Examiner's Initials	Cite No.	Foreign Patent Document (Country Code – Number – Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation Y/N

NON-PATENT LITERATURE DOCUMENTS		
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published
	AK	Muray et al., "Advances in Arrayed Microcolumn Lithography", Journal of Vacuum Science and Technology. B, Microelectronics and Nanometer Structures Processing, Measurement and Phenomena: An Official Publication of the American Vacuum Society, Volume 18 (6), November/December 2000, pages 3099-3104. (IRN10495228)

Examiner Signature		Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

In place of PTO-1449 Form	U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			Complete if Known	
				Application Number	10/799,836
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT *(use as many sheets as necessary)*			Filing Date	March 12, 2004
				Applicant(s)	Rahul Saini et al.
				Art Unit	2879
				Examiner Name	Unknown
SHEET	1	OF	1	Attorney Docket Number	34003.110

U. S. PATENT DOCUMENTS				
Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	4,963,748	10-16-90	Miklos N. Szilagyi
	A2	5,122,663	06-16-92	Tai-Hon P. Chang, et al.

FOREIGN PATENT DOCUMENTS					
Examiner's Initials	Cite No.	Foreign Patent Document (Country Code – Number – Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation Y/N

NON-PATENT LITERATURE DOCUMENTS		
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published
	A3	Dechev et al., "Microassembly of 3-D Microstructure Using a Compliant, Passive Microgripper," Journal of Microelectromechanical Systems, Vol. 13, No. 2, April 2004, pages 176-189.
	A4	Tsui et al., "Micromachined end-effector and techniques for directed MEMS assembly," Journal of Micromechanics and Microengineering, Institute of Physics Publishing, United Kingdom 2004, pages 1-8.
	A5	Ellis, et al., "High aspect ratio silicon micromechanical connectors", High Aspect Ratio Micro-Structure Technology Workshop, June 15-17, 2003, Monterey, California USA.
	A6	M. Szilagyi et al., "Synthesis of Electrostatic Focusing and Deflection Systems", JVST B 15(6), Nov/Dec 1997, pp 1971

Examiner Signature		Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.